731 404 Rec'd PCT/PTO 18 SEP 1998

Attn: Applications Branch

101050

Docket No.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Satoru MIYASHITA et al.

Application No.: 09/101,083

Filed: July 8, 1998

METHOD OF MANUFACTURING ORGANIC EL ELEMENT, ORGANIC EL

ELEMENT, AND ORGANIC EL DISPLAY DEVICE

For:

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SEP 1 8 1998 5

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS DECLARATION ALREADY FILED

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements, mailed <u>August 21</u>, 1998 (copy attached), the executed Declaration of the inventors was filed on <u>July 8</u>, 1998. A copy of the executed Declaration as filed, a copy of the Transmittal Letter and a copy of the stamped postcard receipt are attached hereto. Because the executed Declaration was filed before the expiration of 20 months from the earliest claimed priority date, it is believed that no surcharge is due. If it is determined that a fee is due, please charge any such fee to Deposit Account No. 15-0461.

Entry of these documents on <u>July 8, 1998</u> should have completed all of the filing formalities. Accordingly, prompt issuance of a Notification of Acceptance, and prompt examination and allowance of this application are respectfully solicited.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Jay A. Stelacone

Registration No. 42,168

Stuart I. Smith

Registration No. 42,159

JAO/kmg

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

	TO BY ATES OF BUE	•	Asashid Mash
U.S. APPLICATION NO.		FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/101083	DECEMAN	S	101050
OLIFF & BERRIDGE		INTERNATIO	NAL APPLICATION NO.
PO BOX 19928 ALEXANDRIA, VA 22320	AUG 2 6 1998	PCT/	JP97/04283
, , , , , , , , , , , , , , , , , , ,	uu noo	I.A. FILING DATE	PRIORITY DATE
	OLIFF & BERRIL	OGE 28 NOV 97	
NOTIFICATION OF	/	IS UNDER 35 U.S.C. 371 IN T	. AUG 1998
STAT	TES DESIGNATED/ELEC	PED OFFICE (DO/EO/US)	
. The following items have been s	submitted by the applicant or	_	
a Designated Office an Elected Office (8 (37 CFR 1.494), 37 CFR 1.405):	September	21.1998
W.S. Basic National Fee.	37 CIR 1.493).		
Copy of the international ap		MISSING ME	quirements
∡ a non-English langu	uage.		
English. Translation of the internatio	mal amplication into English		
Oath or Declaration of inver			
Copy of Article 19 amendme	ents.		
Translation of Article 19 am			
Translation of Appears to the	y Examination Report in Eng	glish and its Annexes, if any. Examination Report into English.	
Preliminary amendment(s)	ie international Prefiminary i filed	and .	
✗ Information Disclosure State			•
Assignment document.			
Power of Attorney and/or C			
☐ Substitute specification filed ☐ Verified Statement Claiming		<u>-</u> •	
Priority Document.	, omair Entry Status.		
Copy of the International Se	arch Report 🗷 and copies of	the references cited therein.	
U Other:		e Control of the control	
The following items MUST be faceptance under 35 U.S.C. 371:	urnished within the period se	forth below in order to complete	the requirements for
	tion into English. Note a pro	cessing fee will be required if su	bmitted later than the
appropriate 20 or 30 months			
Translation.	lation is defective for the	reasons indicated on the attach	ied Notice of Defective
☐ b. Processing fee for providi	ing the translation of the appl	ication and/or the Annexes later	than the appropriate 20 or
30 months from the priority	date (37 CFR 1.492(f)).		
the International application	number and international fili	th 37 CFR 1.497(a) and (b), ident	ifying the application by
The current oath or	declaration does not comply	with 37 CFR 1.497(a) and (b) for	r the reasons indicated
on the attached PCT	Γ/DO/EO/917.		
(37 CFR 1.492(e)).	ne oath or declaration later th	an the appropriate 20 or 30 mont	hs from the priority date
Additional claim fees of \$	as a 🗌 large entity	small entity, including any re-	quired multiple dependent
aim fee, are required. Applicant ne. See attached PTO-875.	nust submit the additional cla	im fees or cancel the additional cl	aims for which fees are
e. See attached F1O-6/3.			
LL OF THE ITEMS SET FORT ROM THE DATE OF THIS NO	H IN 2(a)-2(d) AND 3 ABO	VE MUST BE SUBMITTED W	THIN ONE MONTH
HE APPLICATION, WHICHEV	TICE OR BY (№ 21 OR 🗀 : /ER IS LATER. FAILURF	SI MONTHS FROM THE PRI TO PROPERLY RESPOND V	URITY DATE FOR VILL RESULT IN
BANDONMENT.			8 6
ne time period set above may be ex	stended by filing a netition ar	d fee for extension of time under	the provisions of 37 O
FR 1.136(a).	/ a position ut	and the same and t	ر در الاستامانية المارية المار المارية المارية
Translation of the Annexes MUS	The submitted no later that t	he time period set shove or the s	nneves will be all line
te processing fee will be required	if submitted later than 30 mo	onths from the priority date.	, 60 A
The Article 19 amendments ar	e cancelled since a translatio	n was not provided by the approp	riate 20 (37 CFF
4(d)) or 30 (37 CFR 1.495(d)) mo	nths from the priority date.		ૻ ફ [™]
plicant is reminded that any comm	nunication to the United State	s Patent and Trademark Office m	
dress given in the heading and incl	• •		□ Ŋ ú
	e MUST be return	ed with this respons	e. 💆 -
closed: PCT/DO/EO/917		1	9 -
PTO-875	Notice of Defective Tr		dwell, Paralegal ຕົ້ ເ
DRM PCT/DO/EO/905 (December	r 1997)	Telephone: 703	

			(010)			
(1390	REV		ATENT & TRADEMARK OFFICE	10105u EY'S DOCKET NUMBER		
		TRANSMITTAL LE UNITED ST DESIGNATED/ELE (1:0/EO/US) CONCER UNDER 35 U.	TATES CTED OFFICE RNING A FILING	U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5)		
INTERNATIONAL APPLICATION NO. PCT/JP97/04283 INTERNATIONAL FILING DATE November 25, 1997 PRIORITY DATE CLAIMED November 25, 1996						
TITLE OF INVENTION METHOD OF MANUFACTURING ORGANIC EL ELEMENT, ORGANIC EL ELEMENT, AND ORGANIC EL DISPLAY DEVICE						
APPLICANT(S) FOR DO/EO/US Satoru MIYASHITA, Hiroshi KIGUCHI, Tatsuya SHIMODA and Sadao KANBE						
Appl infor	ican mati	t herewith submits to the United on:	d States Designated/Elected Office	e (DO/EO/US) the following items and other		
1.			of items concerning a filing under 35	5 U.S.C. 371.		
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.				
 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 						
6.	6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
Items 11. to 16. below concern other document(s) or information included: 11.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.		A FIRST preliminary amendm	ent.			
		A SECOND or SUBSEQUENT	T preliminary amendment.			
14.		A substitute specification.				
15.		A small entity statement.				
16.		Other items or information:				

U.S. APPLICATION NO. (if known, se 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP97/04/283		IN NO.	ATTORNEY'S DOCKET NUMBER 101050	
17.	ng fees are submitted:		SEP 1 8 1998	် CALCU	ILATIONS	PTO USE ONLY
· Basic Natio	nal fe (37 CFR 1.492	(a)(1)-(5)}:	PAREL	33)		<u> </u>
Search Report	has been prepared by	the EPO or .	JPO\$930:00	Y		
International preliminary examination fee paid to USPTO (37 CFR1.482)\$720.00						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$790.00						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,070.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$ 98.00						
	ENTER APPROPRIA			\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$			
Claims	Number Filed	Number Extra	Rate		,	
Total Claims	- 20 =	1	X \$ 22.00	\$,,	<u> </u>
Independent Claims	- 3 =		X \$ 82.00	\$		92 ¹⁴
Multiple dependent cla	aim(s)(if applicable)		+ \$270.00	\$		19 DUP
	TOTAL OF	ABOVE CAL	CULATIONS =	\$		15年 三
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$		j): 20	
			SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than _ 20 _ 30 month from the earliest claimed priority date (37 CFR 1.492(f)). +				\$		
TOTAL NATIONAL FEE = 5				\$		
		·			Amount to be refunded	\$
					Charged	\$
 a. Check No in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. 						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC						
				AME: James EGISTRATIO	A. Oliff N NUMBER: 2	7,075
····				AME: Jay A. EGISTRATIO	Stelacone N NUMBER: P	2-42,168

(1390 Rev.8-93)

INSTRUCTIONS TO DOCKET LERK

The following papers have been filed:

PCT Transmittal, exec. Declaration, Assignment Transmittal, #8852, (\$40), exec. (35) imment.

Description of Paper:	All a so
Name of Applicant: Satoru MIYASHITA et al.	THE ROOM A
Serial No.: U.S. National Stage of 25, 1997	PCT STANDERS filed November
Atty. File No.: 101050	
Fitle (New Cases): METHOD OF MANUFACTURING EL ELEMENT, AND ORGANIC EL DISPLAY DEVICE	G ORGANIC EL ELEMENT, ORGANIC
Sender's Initials: JAO:JAS/kmg	

page 276 Une 3